

ART SEARCH RECORD

Patent Examiner Francis Moonan

US Patent Application: 09/839,185

Inventor: Schmidt, Eduard Daniel; de Vries, Sape; Hecht, Valerie Frances

I. EAST Search.

Databases=USPAT; US-PGPUB; EPO; JPO; DERW

Date= 22 May 2002

Author Query=(schmidt.in. or devries.in. or hecht.in.) and embryo

Results= 32

Art Considered= 1

WO 9743427 A1*

WO 0024914 A2*

Text Query= (apomictic or apomixis or nucellus or embryo(1W) sac or embryo(1W)receptor(1W)kinase) and (tomato or tobacco or phalaenopsis or maize or arabidopsis or petunia or tobacco or rice or majus0

Results=

Art Considered=

US Patent No. 6,333,153

WO 9400582

WO 9743427

WO 9808961

WO 9828431

WO 99EP7972

WO 0206321 A2

WO 0024914 A2*

WO 9743427 A1*

GB 9823098

GB2335195 A

Author Query=(Cardon.IN. or Hohmann. IN. or Nettesheim.IN. or Saedler.IN. or Huijser.IN.) and arabidopsis

Date= 17 July 2002

Results=None

II. DIALOG Search.

Databases= Dialindex:AGRI,BIOTECH

Date= 22 May 2002

Author Query=

(au=(Schmidt E) or au=(deVries S) or au=(de Vries S) or au=(Hecht V) or au=(Schmidt, E) or au=(deVries, S) or au=(de Vries, S) or au=(Hecht, V)) and (arabidopsis or majus or maize or apomict ? or apomixis or megaspor? or microspor ? or diplospor ? or apospor ? or somatic(1W)embryo or embryo(1W)sac)

Results= 17

Art Considered= 13

7/3/5 (Item 1 from file: 144)

DIALOG(R)File 144:Pascal

(c) 2002 INIST/CNRS. All rts. reserv.

11411904 PASCAL No.: 94-0242656

A Malus cDNA with homology to the Antirrhinum Candica and Zea A2 genes

DAVIES K M

New Zealand Institute for Crop and Food Research Ltd, Levin res. cent.,
Levin, New Zealand

Journal: Plant physiology : (Bethesda), 1993, 103 (3) p. 1015

Language: English

7/3/6 (Item 2 from file: 144)

DIALOG(R)File 144:Pascal

(c) 2002 INIST/CNRS. All rts. reserv.

11218506 PASCAL No.: 94-0036006

The petunia homologue of the Antirrhinum majus candi and Zea mays A2
flavonoid genes ; homology to flavanone 3-hydroxylase and ethylene-forming
enzyme

WEISS D; VAN DER LUIT A H; KROON J T M; MOL J N M; KOOTER J M

Vrije univ., dep. genetics, 1081 HV Amsterdam, Netherlands

Journal: Plant molecular biology, 1993, 22 (5) 893-897

Language: English17/3/2 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

11263087 21291142 PMID: 11397085

Subcellular localization and oligomerization of the Arabidopsis thaliana
somatic embryogenesis receptor kinase 1 protein.

Shah K; Gadella T W; van Erp H; Hecht V ; de Vries S C

Laboratory of Molecular Biology, Department of Plant Sciences,
Wageningen, The Netherlands.

Journal of molecular biology (England) Jun 8 2001, 309 (3) p641-55,
ISSN 0022-2836 Journal Code: 2985088R

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

20/3/1 (Item 1 from file: 10)

DIALOG(R)File 10:AGRICOLA

(c) format only 2002 The Dialog Corporation. All rts. reserv.

3338239 20367278 Holding Library: AGL

The petunia homologue of the Antirrhinum majus candi and Zea mays A2
flavonoid genes: homology to flavanone 3-hydroxylase and ethylene-forming
enzyme

Weiss, D. Luit, A.H. van der.; Kroon, J.T.M.; Mol, J.N.M.; Kooter, J.M.

Dordrecht : Kluwer Academic Publishers.
Plant molecular biology. Aug 1993. v. 22 (5) p. 893-897.
ISSN: 0167-4412 CODEN: PMBIDB
DNAL CALL NO: QK710.P62
Language: English

20/3/2 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
12838985 21563056 PMID: 11706164
The Arabidopsis SOMATIC EMBRYOGENESIS RECEPTOR KINASE 1 gene
is expressed in developing ovules and embryos and enhances embryogenic
competence in culture.
Hecht V ; Vielle-Calzada J P; Hartog M V; Schmidt E D; Boutilier K;
Grossniklaus U; de Vries S C
Laboratory of Molecular Biology, Wageningen University, 6703HA
Wageningen, The Netherlands.
Plant physiology (United States) Nov 2001, 127 (3) p803-16, ISSN
0032-0889 Journal Code: 0401224
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM Record type: Completed

20/3/3 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
11263087 21291142 PMID: 11397085
Subcellular localization and oligomerization of the Arabidopsis
thaliana somatic embryogenesis receptor kinase 1 protein.
Shah K; Gadella T W; van Erp H; Hecht V ; de Vries S C
Laboratory of Molecular Biology, Department of Plant Sciences,
Wageningen, The Netherlands.
Journal of molecular biology (England) Jun 8 2001, 309 (3) p641-55,
ISSN 0022-2836 Journal Code: 2985088R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

20/3/4 (Item 3 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
0946240 97368857 PMID: 9225471
An Arabidopsis thaliana cDNA complementing a hamster apoptosis
suppressor mutant.
Gallois P; Makishima T; Hecht V ; Despres B; Laudie M; Nishimoto T;
Cooke R
Laboratoire de Physiologie et Biologie Molculaire des Plantes, CNRS UMR
5545, Universite de Perpignan, France. gallois@univ.perp.fr
Plant journal : for cell and molecular biology (ENGLAND) Jun 1997, 11
(6) p1325-31, ISSN 0960-7412 Journal Code: 9207397
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

20/3/5 (Item 4 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
09409404 97320467 PMID: 9177318

A new Arabidopsis nucleic-acid-binding protein gene is highly expressed in dividing cells during development.

Hecht V ; Stiefel V; Delseny M; Gallois P

Laboratoire de Physiologie et Biologie Moleculaire des Plantes, CNRS URA 565, Universite de Perpignan, France.

Plant molecular biology (NETHERLANDS) May 1997, 34 (1) p119-24,

ISSN 0167-4412 Journal Code: 9106343

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

20/3/6 (Item 5 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

08874890 96215867 PMID: 8642611

Intron position as an evolutionary marker of thioredoxins and thioredoxin domains.

Sahrawy M; Hecht V ; Lopez-Jaramillo J; Chueca A; Chartier Y; Meyer Y

Department of Plant Biochemistry, Consejo Superior de Investigaciones, Granada, Spain.

Journal of molecular evolution(UNITED STATES) Apr 1996, 42 (4)

p422-31, ISSN 0022-2844 Journal Code: 0360051

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

20/3/7 (Item 6 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

08447943 95195161 PMID: 7888623

A homologue of the MAP/ERK family of protein kinase genes is expressed in vegetative and in female reproductive organs of Petunia hybrida.

Decroocq-Ferrant V; Decroocq S; Van Went J; Schmidt E ; Kreis M

Universite de Paris-Sud, IBP, URA-CNRS 1128, Biologie du Developpement des Plantes, Orsay, France.

Plant molecular biology (NETHERLANDS) Jan 1995, 27 (2) p339-50,

ISSN 0167-4412 Journal Code: 9106343

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

20/3/8 (Item 7 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

08168375 94302173 PMID: 8029357

Tissue-specific expression of a gene encoding a cell wall-localized lipid transfer protein from Arabidopsis .

Thoma S; Hecht U; Kippers A; Botella J; De Vries S ; Somerville C

Michigan State University-Department of Energy Plant Research Laboratory, Michigan State University, East Lansing 48824.

Plant physiology (UNITED STATES) May 1994, 105 (1) p35-45, ISSN

0032-0889 Journal Code: 0401224

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

20/3/9 (Item 1 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
 (c) 2002 BIOSIS. All rts. reserv.
 09891467 BIOSIS NO.: 199598346385
 Protein kinase gene expression during late flower bud development of higher plants.
 AUTHOR: Kreis M; Decroocq-Ferrant V; Tregear J; Jouannic S; De Vries S ;
 Van Went J(a
 AUTHOR ADDRESS: (a)Univ. Wageningen, Wageningen**Netherlands
 JOURNAL: Journal of Experimental Botany 46 (SUPPL.):p18 1995
 CONFERENCE/MEETING: Annual Meeting of the Society for Experimental Biology
 St. Andrews, Scotland, UK April 3-7, 1995
 ISSN: 0022-0957
 RECORD TYPE: Citation
 LANGUAGE: English

20/3/10 (Item 2 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
 (c) 2002 BIOSIS. All rts. reserv.
 07799945 BIOSIS NO.: 000092092516
 TUNICAMYCIN-INHIBITED CARROT SOMATIC EMBRYOGENESIS CAN BE RESTORED BY
 SECRETED CATIONIC PEROXIDASE ISOENZYMES
 AUTHOR: CORDEWENER J; BOOIJ H; VAN DER ZANDT H; VAN ENGELEN F;
 VAN KAMMEN A
 ; DE VRIES S
 AUTHOR ADDRESS: AGRIC. UNIV. WAGENINGEN, DEP. MOL. BIOL.,
 DREIJENLAAN 3,
 NL-6703 HA WAGENINGEN, NETH.
 JOURNAL: PLANTA (HEIDELB) 184 (4). 1991. 478-486. 1991
 CODEN: PLANA
 RECORD TYPE: Abstract
 LANGUAGE: ENGLISH

Text Query=

(bel(2W)1(1W)promoter) or (fbp(2W)7(1W)promoter) or
 (fbp(2W)11(1W)promoter) or (LTP(2W)1(1W)promoter) or
 (AtChitIV(1W)promoter) or (AtDMC1(1W)promoter) or
 (PTA7001(1W)promoter) or (DcEP(1W)promoter) or
 (ANT(1W)promoter)

Results= 26

Art Considered=2

2/3/1 (Item 1 from file: 155)
 DIALOG(R)File 155:MEDLINE(R)
 09280120 97177793 PMID: 9025299
 AtDMC1, the Arabidopsis homologue of the yeast DMC1 gene:
 characterization, transposon-induced allelic variation and
 meiosis-associated expression.
 Klimyuk V I; Jones J D
 Sainsbury Laboratory, John Innes Centre, Norwich, UK.
 Plant journal : for cell and molecular biology (ENGLAND) Jan 1997, 11
 (1) p1-14, ISSN 0960-7412 Journal Code: 9207397

Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

2/3/26 (Item 2 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2002 Thomson Derwent & ISI. All rts. reserv.
0227253 DBA Accession No.: 98-08850 PATENT
New isolated Arabidopsis meiosis-specific promoter - vector-mediated
meiosis-specific gene expression in transgenic plant
AUTHOR: Jones J D G; Klimyuk V I; Dirks R
CORPORATE SOURCE: Norwich, UK.
PATENT ASSIGNEE: John-Innes-Cent.Innovations 1998
PATENT NUMBER: WO 9828431 PATENT DATE: 980702 WPI ACCESSION NO.:
98-377661 (9832)
PRIORITY APPLIC. NO.: GB 9626858 APPLIC. DATE: 961224
NATIONAL APPLIC. NO.: WO 97GB3546 APPLIC. DATE: 971224
LANGUAGE: English

Text Query=

(SERK or (Embryo? And receptor(1W)kinase) or
(Somatic(1W)Embryogenesis(1W)Receptor(1w)Kinase(1W)promoter) or
(14(2W)3(2W)3(1W)protein? Or 14(2W)3(2W)3(1W)protein?)) and
(arabidopsis or maize or petunia or tomato or tobacco or majus or orchid
or phalenopsis or hieracium) and (apomict? or apomixis or aposor? Or
diplospor? Or megaspor? Or microspor?))

Results= 13

Art Considered=

25/3/1 (Item 1 from file: 10)
DIALOG(R)File 10:AGRICOLA
(c) format only 2002 The Dialog Corporation. All rts. reserv.
3676693 21238838 Holding Library: AGL
Embryo sac development is affected in Petunia inflata plants
transformed with an antisense gene encoding the extracellular domain of
receptor kinase PRK1
Lee, H.S. Chung, Y.Y.; Das, C.; Karunanandaa, B.; Went, J.L. van.;
Mariani, C.; Kao, T.H.
Heidelberg : Springer International, 1988-
Sexual plant reproduction. 1997. v. 10 (6) p. 341-350.
ISSN: 0934-0882
DNAL CALL NO: QK827.S48
Language: English

25/3/2 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
12838985 21563056 PMID: 11706164
The Arabidopsis SOMATIC EMBRYOGENESIS RECEPTOR KINASE 1 gene is
expressed in developing ovules and embryos and enhances embryogenic
competence in culture.
Hecht V; Vielle-Calzada J P; Hartog M V; Schmidt E D; Boutilier K;
Grossniklaus U; de Vries S C
Laboratory of Molecular Biology, Wageningen University, 6703HA

Wageningen, The Netherlands.

Plant physiology (United States) Nov 2001, 127 (3) p803-16, ISSN 0032-0889 Journal Code: 0401224

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

25/3/3 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

11080136 21079351 PMID: 11211866

Interaction of PRK1 receptor -like kinase with a putative eIF2B beta-subunit in tobacco .

Park S W; Yu S H; Kim M I; Oh S C; Kao T H; Pai H S

Plant Cell Biotechnology Laboratory, Korea Research Institute of Bioscience and Biotechnology, Taejon.

Molecules and cells (Korea (South)) Dec 31 2000, 10 (6) p626-32, ISSN 1016-8478 Journal Code: 9610936

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

25/3/4 (Item 1 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

09909861 Genuine Article#: 463RY No. References: 20

Title: Interaction of PRK1 receptor -like kinase with a putative eIF2B beta-subunit in tobacco

Author(s): Park SW; Yu SH; Kim MI; Oh SC; Kao TH; Pai HS (REPRINT)

Corporate Source: Korea Res Inst Biosci & Biotechnol, Plant Cell Biotechnol Lab, Taejon 305600//South Korea/ (REPRINT); Korea Res Inst Biosci & Biotechnol, Plant Cell Biotechnol Lab, Taejon 305600//South Korea/; Penn State Univ, Dept Biochem & Mol Biol, University Pk//PA/16802

Journal: MOLECULES AND CELLS, 2000, V10, N6 (DEC 31), P626-632

ISSN: 1016-8478 Publication date: 20001231

Publisher: SPRINGER-VERLAG SINGAPORE PTE LTD, #04-01 CENCON I, 1 TANNERY RD, SINGAPORE 347719, SINGAPORE

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

25/3/5 (Item 2 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

07258801 Genuine Article#: 142QR No. References: 14

Title: Functions of PRK1, a receptor -like kinase of Petunia inflata:

Phenotypes of the transgenic plants expressing the antisense PRK1 gene

Author(s): Pai H (REPRINT) ; Kao T; Mariani C

Corporate Source: KOREA RES INST BIOSCI & BIOTECHNOL, POB 115/TAEJON 305600//SOUTH KOREA/ (REPRINT); PENN STATE UNIV, DEPT BIOCHEM & MOL BIOL/UNIVERSITY PK//PA/16802; CATHOLIC UNIV NIJMEGEN, DEPT EXPT BOT/NL-6525 ED NIJMEGEN//NETHERLANDS/

Journal: JOURNAL OF THE JAPANESE SOCIETY FOR HORTICULTURAL SCIENCE, 1998, V 67, N6 (NOV), P1147-1152

ISSN: 0013-7626 Publication date: 19981100

Publisher: JAPAN SOC HORTICULTURAL SCI, KYOTO UNIV, FACULTY AGRICULTURE, SAKYOKU, KYOTO JAPAN

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

25/3/6 (Item 3 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

05637089 Genuine Article#: WM435 No. References: 80

Title: Antigenic phenotype and gene expression pattern of lymphohemopoietic progenitors during early mouse ontogeny

Author(s): Marcos MAR (REPRINT) ; MoralesAlcelay S; Godin IE; DieterlenLievre F; Copin SG; Gaspar ML

Corporate Source: UNIV AUTONOMA MADRID,CSIC, CTR BIOL MOL SEVERO OCHOA, CAMPUS CANTOBLANCO S-N/E-28049 MADRID//SPAIN/ (REPRINT); CARLOS III HLTH INST/MADRID//SPAIN/; INST CELLULAR & MOL EMBRYOL./NOGENT SUR MARNE//FRANCE/

Journal: JOURNAL OF IMMUNOLOGY, 1997, V158, N6 (MAR 15), P2627-2637

ISSN: 0022-1767 Publication date: 19970315

Publisher: AMER ASSOC IMMUNOLOGISTS, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

25/3/7 (Item 4 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

04102950 Genuine Article#: RE868 No. References: 30

Title: EVOLUTIONARY ASPECTS OF THE S-RELATED GENES OF THE BRASSICA SELF-INCOMPATIBILITY SYSTEM - SYNONYMOUS AND NONSYNONYMOUS BASE SUBSTITUTIONS

Author(s): HINATA K; WATANABE M; YAMAKAWA S; SATTA Y; ISOGAI A

Corporate Source: TOHOKU UNIV,FAC AGR,AOBA KU/SENDAI/MIYAGI 981/JAPAN/; NARA ADV INST SCI & TECHNOL,GRAD SCH BIOL SCI/IKOMA 63001/JAPAN/; MAX PLANCK INST/W-7400 TUBINGEN//GERMANY/

Journal: GENETICS, 1995, V140, N3 (JUL), P1099-1104

ISSN: 0016-6731

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

25/3/8 (Item 5 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

03771130 Genuine Article#: QE145 No. References: 122

Title: A GENERALIZED LEAST-SQUARES ESTIMATE FOR THE ORIGIN OF SPOROPHYTIC SELF-INCOMPATIBILITY

Author(s): UYENOYAMA MK

Corporate Source: DUKE UNIV,DEPT ZOOL,BOX 90325/DURHAM/NC/27708

Journal: GENETICS, 1995, V139, N2 (FEB), P975-992

ISSN: 0016-6731

Language: ENGLISH Document Type: REVIEW (Abstract Available)

25/3/9 (Item 6 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

02279775 Genuine Article#: KQ522 No. References: 72

Title: THE REGULATION OF SEXUAL DEVELOPMENT IN PLANTS

Author(s): DICKINSON HG

Corporate Source: UNIV OXFORD,DEPT PLANT SCI,S PARKS RD/OXFORD OX1 3RB//ENGLAND/

Journal: PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON SERIES

B-BIOLOGICAL SCIENCES, 1993, V339, N1288 (FEB 27), P147-157
ISSN: 0962-8436
Language: ENGLISH Document Type: ARTICLE (Abstract Available)

25/3/12 (Item 1 from file: 98)
DIALOG(R)File 98:General Sci Abs/Full-Text
(c) 2002 The HW Wilson Co. All rts. reserv.
04045901 H.W. WILSON RECORD NUMBER: BGS199045901 (USE FORMAT 7 FOR
FULLTEXT)
Control of carpel and fruit development in Arabidopsis .
Ferrandiz, Cristina
Pelaz, Soraya; Yanofsky, Martin F
Annual Review of Biochemistry v. 68 (1999) p. 321-54
SPECIAL FEATURES: bibl il ISSN: 0066-4154
LANGUAGE: English
COUNTRY OF PUBLICATION: United States
WORD COUNT: 14412

25/3/13 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2002 Thomson Derwent & ISI. All rts. reserv.
0255748 DBA Accession No.: 2000-10238 PATENT
Increasing vegetative production of a new plant generation through
apomixis , comprises transgenically expressing a gene encoding a
protein acting in the signal transduction cascade - Arabidopsis
thaliana transgenic plant construction via Agrobacterium tumefaciens
and vector plasmid pFBP201At-mediated gene transfer and propagation
AUTHOR: Schmidt E D L; de Vries S C; Hecht V F G
CORPORATE SOURCE: Basle, Switzerland.
PATENT ASSIGNEE: Novartis 2000
PATENT NUMBER: WO 200024914 PATENT DATE: 20000504 WPI ACCESSION NO.:
2000-350753 (2030)
PRIORITY APPLIC. NO.: GB 9823098 APPLIC. DATE: 19981022
NATIONAL APPLIC. NO.: WO 99EP7972 APPLIC. DATE: 19991020
LANGUAGE: English

Text Query=

((14(2W)3(2W)3(1W)protein? Or 14(2W)3(2W)3(1W)domain?
And (Yeast(1W)two(1W)hybrid) or
(yeast(1W)two(1W)hybrid(1W)system) or false(1W)positive?) and
(library and screen or apomict? Or apomixis)

Results= 9

Art Considered= 1

10/3/5 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2002 Inst for Sci Info. All rts. reserv.
10607224 Genuine Article#: 546KF No. References: 61
Title: Cloning by pathway activation in yeast: identification of an
Arabidopsis-thaliana F-box-protein that can turn on glucose repression
Author(s): Thelander M; Fredriksson D; Schouten J; Hoge JHC; Ronne H
Corporate Source: Swedish Univ Agr Sci,Dept Plant Biol,Uppsala//Sweden/
(REPRINT); Swedish Univ Agr Sci,Dept Plant Biol,Uppsala//Sweden/
Leiden Univ,Inst Mol Plant Sci, Clusius Lab,Leiden//Netherlands/

Journal: PLANT MOLECULAR BIOLOGY, 2002, V49, N1 (MAY), P69-79
ISSN: 0167-4412 Publication date: 20020500
Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ
DORDRECHT, NETHERLANDS Language: English Document Type: ARTICLE
(ABSTRACT AVAILABLE)